

Gas field brines

Aerodynamics
Bubbles
Degassing
Fumes
Gas analysis
Smoke
Gas field brines
See Gas field waters
Gas field waters
See also related:
Formation waters
Natural gas wells
Oil field waters
Gas fired burners
Valid heading during volumes 127-130 (July 1997-June 1999) only
See Burners, gas-fired
Gas generators
GASH
See Sulfuric acid, compounds, aluminum salt (2:1), compd. with guanidine (1:1), hexahydrate [10199-21-0]
Gasification (coal)
See Coal gasification
Gasil
See Silica gel
Gas-impermeable packaging films
See Packaging materials, films, gas-impermeable
Gas inclusions (geological)
See also related:
Geological pressure
Geological temperature
Hydrothermal fluids (geological)
Ore genesis
Gaskamine 328
See 1,3-Benzenedimethanamine, polymer with (chloromethyl)oxirane [38467-29-7]
Gaskamine G 328
See 1,3-Benzenedimethanamine, polymer with (chloromethyl)oxirane [38467-29-7]
Gaskamine 328S
See 1,3-Benzenedimethanamine, polymer with (chloromethyl)oxirane [38467-29-7]
Gaskets
Gaskuropack 54
See Benzene, diethenyl-, polymers, polymer with ethenylbenzene [9003-70-7]
Gas lasers
See also related:
Chemical lasers
Excimer lasers
Laser spectrometers
Laser spectroscopy
Gas-liquid flow
Valid heading during volumes 126-130 (1997-June 1999) only
See Two-phase flow, gas-liq.
Gas-liquid mass transfer
Valid heading during volumes 126-130 (1997-June 1999) only
See Mass transfer, gas-liq.
Gas metal arc welding
Valid heading during volumes 129-130 (July 1998-June 1999) only
See Welding of metals, gas metal-arc
Gas oils
Gasol
See Lignosulfonic acid, mixt. with acetic acid, formaldehyde and 2-methylpropanoic acid [81209-37-2]
Gasoline
See also related:
Gasoline additives
Gasoline substitutes
Octane number
Petroleum cracking
Petroleum reforming
Gasoline additives
See also related:
Gasoline
Octane number
Gasoline substitutes
See also related: Gasoline
Gaspa
See Ethene, trichloronitro-, mixt. with dichlorodinitromethane and 1,1,2,2-tetrachloro-1-nitroethane [8071-14-5]
Gaspereau
See Alosa pseudoharengus
Gas permeability
Valid heading during volumes 126-130 (1997-June 1999) only
See Permeability, gas
Gas-phase reaction
Valid heading during volumes 129-130 (July 1998-June 1999) only
See Reaction, gas-phase
Gas pressure sintering
Valid heading during volumes 127-130 (July 1997-June 1999) only
See Sintering, gas-pressure
Gas reservoir waters
See Gas field waters
Gas sensors
See also narrower:
Optical gas sensors
Semiconductor gas sensors
Solid electrolyte gas sensors
See also related:
Analysis
Gas analysis
Gasserian ganglion
See Ganglion, trigeminal
Gas-solid flow
Valid heading during volumes 129-130 (July 1998-June 1999) only
See Two-phase flow, gas-solid
Gas-solid two-phase flow
See Two-phase flow, gas-solid
Gaster
See Propanimidamide, 3-[[[2-[(aminoiminomethyl)-amino]-4-thiazolyl]methyl]thio]-N-

(aminosulfonyl)- [76824-35-6]
Gasteriacenone A
See 1(2H)-Anthracenone, 3,4-dihydro-2,6,9-trihydroxy-8-methyl-, (-)- [173560-59-3]
Gasteriacenone B
See 1(2H)-Anthracenone, 3,4-dihydro-2,4,9-trihydroxy-6-methoxy-8-methyl-, (2R,4S)-rel-(-)- [173560-60-6]
Gasteriacenone C
See 2-Anthracenecarboxylic acid, 5,6,7,8-tetrahydro-3,5,9-trihydroxy-1-methyl-8-oxo-, methyl ester, (+)- [173560-61-7]
Gasterophilus intestinalis
Horse botfly is also indexed at this heading
Gasterophilus nasalis
Throat botfly is also indexed at this heading
Gasterosteus aculeatus
Threespine stickleback is also indexed at this heading
Gastion
See Aluminum phosphide (AlP) [20859-73-8]
Gastratet
See L-Phenylalaninamide, N-[(phenylmethoxy)-carbonyl]-L-tryptophyl-L-methionyl-L- α -aspartyl- [2283-80-9]
Gastrex
See Aluminum, (L-histidinato- κ N, κ O)dihydroxy-, (T-4)-, mixt. with magnesium hydroxide (Mg(OH)₂) [82540-89-4]
Gastric acid
See also related:
Antacids
Hydrogen halides
Stomach
Gastric acid secretion
Valid heading during volumes 126-130 (1997-June 1999) only
See Gastric acid, secretion
Gastric adenocarcinoma
Valid heading during volumes 126-130 (1997-June 1999) only
See Stomach, neoplasm, adenocarcinoma
Gastric antrum
Valid heading during volumes 129-130 (July 1998-June 1999) only
See Stomach, antrum
Gastric cancer
See Stomach, neoplasm
Gastric cancer inhibitors
See
Antitumor agents
stomach
Stomach, neoplasm
inhibitors
Gastric carcinoma
Valid heading during volumes 126-130 (1997-June 1999) only
See Stomach, neoplasm, carcinoma
Gastric content
See Stomach content
Gastric diseases
See Stomach, disease
Gastric emptying
See also related:
Digestion, biological
Gastrointestinal motility
Stomach
Stomach content
Gastric epithelium
Valid heading during volumes 126-130 (1997-June 1999) only
See Stomach, epithelium
Gastric fundus
Valid heading during volumes 129-130 (July 1998-June 1999) only
See Stomach, fundus
Gastric hydrochloric acid
See Gastric acid
Gastric inhibitory polypeptide (swine major) [11063-17-5]
H-L-Tyr-L-Ala-L-Glu-Gly-L-Thr-L-Phe-L-Ile-
1 2 3 4 5 6 7
L-Ser-L-Asp-L-Tyr-L-Ser-L-Ile-L-Ala-L-Met-
8 9 10 11 12 13 14
L-Asp-L-Lys-L-Ile-L-Arg-L-Glu(NH₂)-L-Glu(NH₂)-
15 16 17 18 19 20
L-Asp-L-Phe-L-Val-L-Asp(NH₂)-L-Trp-L-Leu-
21 22 23 24 25 26
L-Leu-L-Ala-L-Glu(NH₂)-L-Lys-Gly-L-Lys-
27 28 29 30 31 32
L-Lys-L-Ser-L-Asp-L-Trp-L-Lys-L-His-
33 34 35 36 37 38
L-Asp(NH₂)-L-Ile-L-Thr-L-Glu(NH₂)-OH
39 40 41 42
Gastric juice
See also narrower: Gastric acid
See also related:
Stomach
Stomach content
Gastric mucosa
Valid heading during volumes 126-130 (1997-June 1999) only
See Stomach, mucosa
Gastric mucosal injury
Valid heading during volumes 126-130 (1997-June 1999) only
See Stomach, disease, mucosa, injury
Gastric parietal cell
See Stomach, parietal cell
Gastricsin
See Pepsin C [9012-71-9]
Gastric tumor inhibitors
Valid heading during volumes 126-130 (1997-June

1999) only
See
Antitumor agents
stomach
Stomach, neoplasm
inhibitors
Gastric tumors
Valid heading during volumes 126-130 (1997-June 1999) only
See Stomach, neoplasm
Gastric ulcer
Valid heading during volumes 126-130 (1997-June 1999) only
See Stomach, disease, ulcer
Gastricur
See 6H-Pyrido[2,3-b][1,4]benzodiazepin-6-one, 5,11-dihydro-11-[(4-methyl-1-piperazinyl)-acetyl]-, dihydrochloride [29868-97-1]
Gastrin
big — see Gastrin-34 [53988-98-0]
little — see Gastrin-17 [60748-06-3]
mini — see Gastrin-14 [60748-07-4]
Gastrin I
hydrogen sulfate (ester) — see Gastrin II [39313-26-3]
Gastrin-16 I (chinchilla)
See Gastrin-16 I (guinea pig) [99936-95-5]
Gastrin-17 I (goat)
See Gastrin-17 I (cattle) [20759-30-2]
Gastrin-17 I (sheep)
See Gastrin-17 I (cattle) [20759-30-2]
Gastrin-34 I (goat)
See Gastrin-34 I (cattle) [106282-44-4]
Gastrin-34 I (swine) [60675-78-7]
H-5-oxo-L-Pro-L-Leu-Gly-L-Leu-L-Glu(NH₂)-
1 2 3 4 5
Gly-L-Pro-L-Pro-L-His-L-Leu-L-Val-
6 7 8 9 10 11
L-Ala-L-Asp-L-Leu-L-Ala-L-Lys-L-Lys-
12 13 14 15 16 17
L-Glu(NH₂)-Gly-L-Pro-L-Trp-L-Met-L-Glu-
18 19 20 21 22 23
L-Glu-L-Glu-L-Glu-L-Glu-L-Ala-L-Tyr-
24 25 26 27 28 29
Gly-L-Trp-L-Met-L-Asp-L-Phe-NH₂
30 31 32 33 34
Gastrin-36 I (chicken) [105605-09-2]
H-L-Phe-L-Leu-L-Pro-L-His-L-Val-L-Phe-L-Ala-
1 2 3 4 5 6 7
L-Glu-L-Leu-L-Ser-L-Asp-L-Arg-L-Lys-Gly-L-Phe-
8 9 10 11 12 13 14 15
L-Val-L-Glu(NH₂)-Gly-L-Asp(NH₂)-Gly-L-Ala-L-Val-
16 17 18 19 20 21 22
L-Glu-L-Ala-L-Leu-L-His-L-Asp-L-His-L-Phe-
23 24 25 26 27 28 29
L-Tyr-L-Pro-L-Asp-L-Trp-L-Met-L-Asp-L-Phe-NH₂
30 31 32 33 34 35 36
Gastrin-8 II (Squalus acanthias)
See Gastrin-8 II (Lamna cornubica) [197503-67-6]
Gastrin-16 II (chinchilla)
See Gastrin-16 II (guinea pig) [99936-94-4]
Gastrin-17 II (goat)
See Gastrin-17 II (cattle) [20703-59-7]
Gastrin-17 II (sheep)
See Gastrin-17 II (cattle) [20703-59-7]
Gastrin-17 II (Squalus acanthias)
See Gastrin-17 II (Lamna cornubica) [197503-66-5]
Gastrin-34 II (swine) [60675-79-8]
H-5-oxo-L-Pro-L-Leu-Gly-L-Leu-L-Glu(NH₂)-
1 2 3 4 5
Gly-L-Pro-L-Pro-L-His-L-Leu-L-Val-
6 7 8 9 10 11
L-Ala-L-Asp-L-Leu-L-Ala-L-Lys-L-Lys-
12 13 14 15 16 17
L-Glu(NH₂)-Gly-L-Pro-L-Trp-L-Met-L-Glu-
18 19 20 21 22 23
L-Glu-L-Glu-L-Glu-L-Glu-L-Ala-L-Tyr-
24 25 26 27 28 29
SO₃H
Gly-L-Trp-L-Met-L-Asp-L-Phe-NH₂
30 31 32 33 34
Gastrin-36 II (chicken) [131800-37-8]
H-L-Phe-L-Leu-L-Pro-L-His-L-Val-L-Phe-L-Ala-
1 2 3 4 5 6 7
L-Glu-L-Leu-L-Ser-L-Asp-L-Arg-L-Lys-Gly-L-Phe-
8 9 10 11 12 13 14 15
L-Val-L-Glu(NH₂)-Gly-L-Asp(NH₂)-Gly-L-Ala-L-Val-
16 17 18 19 20 21 22
L-Glu-L-Ala-L-Leu-L-His-L-Asp-L-His-L-Phe-
23 24 25 26 27 28 29
SO₃H
L-Tyr-L-Pro-L-Asp-L-Trp-L-Met-L-Asp-L-Phe-NH₂
30 31 32 33 34 35 36